

Claims

1. A client-server system comprising
a client terminal and a remote server,
5 wherein the client terminal comprises a portable radio communication device
having a user interface and authentication means,
the user interface comprising
a plurality of user selectable menu applications and a browser
application,
10 and operable to request content stored at the server,
wherein one or more of the menu applications includes,
embedded in a sub-menu thereof, a user selectable direct
download link comprising the server address, whereby in
response to user selection of the direct download link from
the sub-menu the browser application controls the radio
communication device to transmit a signal to connect to the
server,
15 and the authentication means comprising means for checking validation
data of content downloaded from the server,
20 and wherein the remote server comprises
means for downloading said content to the portable radio
communication device whereby validation data is associated with said
content so as to be identifiable by said authentication means as
originating from the said server.
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2. A client terminal comprising a portable radio communication device having a user interface and authentication means, the user interface comprising a plurality of user selectable menu applications and a browser application operable to request content stored at the server, wherein one or more of the menu applications includes,
30 embedded in a sub-menu thereof, a user selectable direct download link comprising the server address, whereby in response to user selection of the direct download link from the sub-menu the browser application controls the radio communication device to transmit a signal to connect to the server, and the authentication means comprising means for security checking validation data associated with the content
35 downloaded from the server.

3. A system or terminal as defined in claim 1, wherein the terminal comprises means automatically, after said checking of the validation data, for storing the downloaded content to a memory of the terminal as a default memory setting.
- 5 4. A system or terminal as defined in claim 1, wherein said validation data comprises download transport protocol HTTP header and the authentication means examines said header.
- 10 5. A computer program product on a portable radio communication device, the product comprising a user interface comprising a plurality of user selectable menu applications and a browser application, wherein one or more of the menu applications includes, embedded in a sub-menu thereof, a user selectable direct download link comprising a server address, whereby in response to user selection of the direct download link from the sub-menu the browser application controls the radio communication device to transmit a signal to connect to the server.
- 15 6. A computer program product on a portable radio communication device, the product comprising authentication means for security checking content downloaded from a server to the device so as to determine whether or not the downloaded content is from a trusted server.
- 20 7. A method for downloading content to a client terminal consisting of a portable radio communication device from a server, the portable radio communication device having a user interface comprising a plurality of user selectable menu applications and a browser application,
- 25 wherein one or more of the menu applications includes, embedded in a sub-menu thereof, a user selectable direct download link comprising the server address, whereby in response to user selection of the direct download link from the sub-menu the browser application controls the radio communication device to transmit a signal to connect to the server, the method comprising selecting said direct download link from the sub-menu
- 30 so as to request content stored at the server,
- 35 processing and downloading said content from the server to the portable radio communication device, and
- 35 security checking the content downloaded from the server.

8. A client terminal comprising a portable radio communication device having a user interface comprising a plurality of user selectable menu applications and a browser application, wherein one or more of the menu applications includes, embedded in a sub-menu thereof, a user selectable direct download link comprising a server address, whereby in response to user selection of the direct download link from the sub-menu the browser application controls the radio communication device to transmit a signal to connect to the server.
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9. A client terminal comprising a portable radio communication device having a user interface comprising a plurality of user selectable menu applications and a browser application, means for requesting content stored at a server, authentication means for security checking the content downloaded from the server so as to determine whether or not the downloaded content is from a trusted server.
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- 15 10. A system or terminal as defined in claim 2, wherein the terminal comprises means automatically, after said checking of the validation data, for storing the downloaded content to a memory of the terminal as a default memory setting.
- 20 11. A system or terminal as defined in claim 2, wherein the terminal comprises means automatically, after said checking of the validation data, for storing the downloaded content to a memory of the terminal as a default memory setting.
- 25 12. A system or terminal as defined in claim 3, wherein the terminal comprises means automatically, after said checking of the validation data, for storing the downloaded content to a memory of the terminal as a default memory setting.